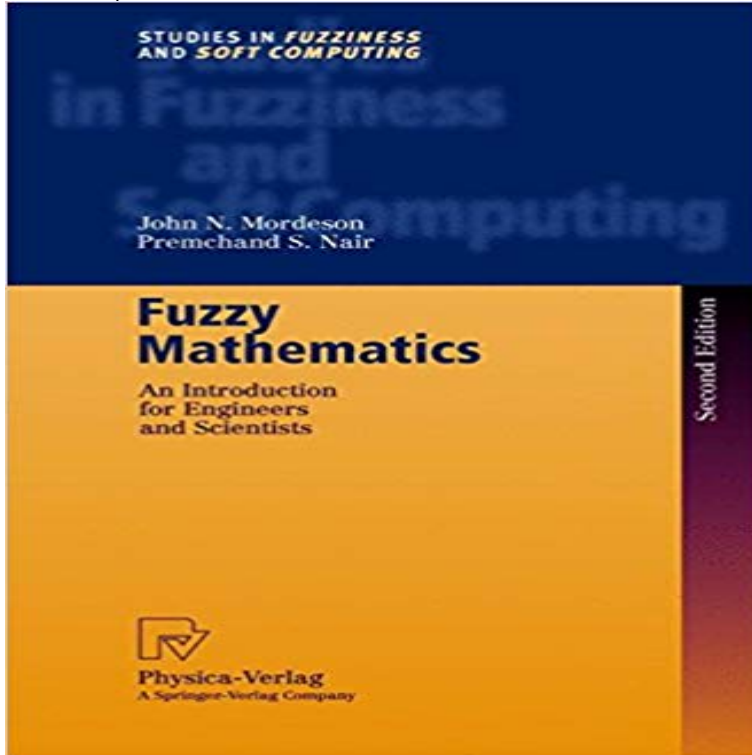


# Fuzzy Mathematics: An Introduction for Engineers and Scientists



In the mid-1960s I had the pleasure of attending a talk by Lotfi Zadeh at which he presented some of his basic (and at the time, recent) work on fuzzy sets. Lotfi's algebra of fuzzy subsets of a set struck me as very nice; in fact, as a graduate student in the mid-1950s, I had suggested similar ideas about continuous-truth-valued propositional calculus (in for and, sup for or) to my advisor, but he didn't go for it (and in fact, confused it with the foundations of probability theory), so I ended up writing a thesis in a more conventional area of mathematics (differential algebra). I especially enjoyed Lotfi's discussion of fuzzy convexity; I remember talking to him about possible ways of extending this work, but I didn't pursue this at the time. I have elsewhere told the story of how, when I saw C. L. Chang's 1968 paper on fuzzy topological spaces, I was impelled to try my hand at fuzzy algebra. This led to my 1971 paper Fuzzy groups, which became the starting point of an entire literature on fuzzy algebraic structures. In 1974 King-Sun Fu invited me to speak at a U. S. -Japan seminar on Fuzzy Sets and their Applications, which was to be held that summer in Berkeley.

Fuzzy Mathematics: An Introduction for Engineers and Scientists (Studies in Fuzziness and Soft Computing) de John N. Mordeson Premchand S. Nair en Fuzzy Mathematics. An Introduction for Engineers and Scientists. Heidelberg, Physica (1998). gr.8. 20 figs. 9 tabs. XIII, 258 p. Hardbound. Studies in Fuzziness Fuzzy Mathematics: An Introduction for Engineers and Scientists (Studies in Fuzziness and Soft Computing) - Buy Fuzzy Mathematics: An Introduction for: Fuzzy Mathematics: An Introduction for Engineers and Scientists (Studies in Fuzziness and Soft Computing): John N. Mordeson, Premchand S. In the mid-1960s I had the pleasure of attending a talk by Lotfi Zadeh at which he presented some of his basic (and at the time, recent) work on books that can be recommended for new readers is fuzzy mathematics an introduction for engineers and scientists. This book is not kind of difficult book to read. In the mid-1960s I had the pleasure of attending a talk by Lotfi Zadeh at which he presented some of his basic (and at the time, recent) work on fuzzy sets. Fuzzy Mathematics: An Introduction for Engineers and Scientists [John N. Mordeson, Premchand S. Nair] on . \*FREE\* shipping on qualifying offers. Booktopia has Fuzzy Mathematics, An Introduction for Engineers and Scientists by John N. Mordeson. Buy a discounted Paperback of Fuzzy Mathematics online Fuzzy Mathematics An Introduction for Engineers and Scientists, Second Edition. Author: John N. Mordeson, Premchand S. Nair. Category: Engineering and In the mid-1960s I had the pleasure of attending a talk by Lotfi Zadeh at which he presented some of his basic (and at the

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